IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: LaColla et al Confirmation No.: 9201

Serial No.: 10/609,298 Art Unit: 1623

Filed: June 27, 2003 Examiner: T. McIntosh III

For: 2' AND 3' NUCLEOSIDE PRODRUGS Attorney Docket No: 11874-016-999

FOR TREATING FLAVIVIRIDAE (CAM: 417451-999016)

INFECTIONS IDX 1017

PETITION UNDER 37 C.F.R. § 1.182

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is a Petition under 37 C.F. R. § 1.182 requesting withdrawal of the terminal disclaimers filed on January 8, 2009 in connection with the above-captioned application, and consideration of the enclosed terminal disclaimers. Submitted concurrently herewith is an Amendment After Allowance under 37 C.F. R. § 1.312, along with the petition fee set forth in 37 C.F.R. § 1.17(f).

Terminal Disclaimers

Applicants respectfully request that the terminal disclaimers filed on January 8, 2009 over U.S. Patent Nos. 7,105,493; 7,148,206 and 7,157,441; and U.S. Patent Application Nos. 10/602,691; 11/005,443 and 11/516,928 ("terminal disclaimers of record") be withdrawn, and the terminal disclaimers submitted herewith be entered into the file of the instant application. At the time the terminal disclaimers of record were executed, the owners of the instant application were correctly listed as Idenix Pharmaceuticals, Inc., Universita Degli Studi Di Cagliari and Centre National de la Recherche Scientifique. Subsequently, an Assignment Agreement was executed (copy attached hereto as **Exhibit A**), placing ownership of the instant application in Idenix Pharmaceuticals, Inc., Universita Degli Studi Di Cagliari, Centre National de la Recherche Scientifique, and L' Université

Montpellier II. Therefore, withdrawal of the terminal disclaimers of record and acceptance of the terminal disclaimers submitted herewith is respectfully requested.

Amendment to the Specification

In the Amendment After Allowance under 37 C.F. R. § 1.312 submitted concurrently herewith, Applicants request that the specification be amended to disclose the names of the parties to a joint research agreement. See 35 U.S.C. § 103(c)(2)(C). This amendment is necessary for proper disclosure of the parties to the joint research agreement relevant to the terminal disclaimers discussed above. Applicants submit that this amendment is proper as it requires no substantial amount of additional work on the part of the Office. See M.P.E.P. § 714.16(a) (amendments needed for proper disclosure of the invention that require no substantial amount of additional work on the part of the Office may be considered).

Pursuant to 37 C.F. R. § 1.182, the petition fee set forth in 37 C.F.R. § 1.17(f) will be paid via EFS Web. Please charge any other frees deemed due, or credit any overpayment to Jones Day Deposit Account No. 50-3013 (ref. no. 417451-999016). If the Examiner believes it would be useful to advance prosecution, the Examiner is invited to telephone the undersigned at (858) 314-1200.

Respectfully submitted,

Date: April 20, 2009

Mark D. Kafka

For: Dale. L. Rieger

Reg. No. 59,569 Reg. No. 43,045

JONES DAY

222 East 41st Street

New York, New York 10017

(858) 314-1200

EXHIBIT A

PATENT ASSIGNMENT AGREEMENT

THIS PATENT ASSIGNMENT AGREEMENT (this "Assignment"), effective as of March 4, 2009 (the "Effective Date"), is made by and among Idenix Pharmaceuticals, Inc., a corporation organized under the laws of the State of Delaware, USA ("Idenix USA"), Idenix SARL, a [corporation] organized under the laws of France ("Idenix France"), Idenix (Cayman) Limited, a company organized under the laws of the Cayman Islands ("Idenix Cayman"), the University degli studi di Cagliari, a university organized under the laws of Italy ("University of Cagliari"), the Centre National Del La Recherche Scientifique, a [corporation] organized under the laws of France ("CNRS"), and L'Université Montpellier II, a [public institution] organized under the laws of France ("UM II"). (Idenix USA, Idenix France, Idenix Cayman, University of Cagliari, CNRS and UM II also may be referred to herein individually as a "party" and collectively as the "parties.")

RECITALS

- A. Idenix France, on behalf of itself and Idenix USA, and CNRS and UM II are parties to that certain Restated and Amended Cooperative Joint Research Agreement dated as of May 7, 2003 (the "French Joint Research Agreement"), pursuant to which each of the parties thereto agreed to jointly own all "Results" (as defined therein) and patents covering such Results.
- B. Idenix France, through its predecessor Novirio SARL, and the University of Cagliari are parties to that certain Co-Operative Antiviral Research Activity Agreement dated January 4, 1999, as amended (the "Italian Joint Research Agreement"), pursuant to which each of them have agreed to jointly own all results obtained from the activities taken thereunder and patents covering such results.
- C. Idenix France, through its predecessor Novirio SARL, and Idenix Cayman, through its contributor Novirio Pharmaceuticals Limited, a corporation formerly organized under the laws of the Cayman Islands, are parties to that certain Research and Development Agreement dated as of August 24, 1998 pursuant to which Idenix Cayman owns all intellectual property rights developed pursuant to "Projects" (as defined therein), except certain of such rights owned by Idenix USA.
- D. The inventors of the United States and foreign patents and patent applications listed on <u>Attachment A</u> assigned their individual rights, titles and interests to their respective employers before the Effective Date.
- E. The parties desire that each of Idenix USA, University of Cagliari, CNRS and UM II (collectively, the "Joint Assignees") each jointly own an equal, undivided right, title and interest in the Jointly Owned Patents (as defined below), subject to the rights and obligations of each Joint Assignee with respect thereto set forth in the French Joint Research Agreement or the Italian Joint Research Agreement, as applicable, through partial assignments by the respective owners as of the Effective Date as necessary to accurately document and record such agreement.

AGREEMENT

NOW, THEREFORE, for good and valuable consideration (including the premises and covenants set forth in the Italian Joint Research Agreement and the French Joint Research Agreement), the receipt and sufficiency of which are hereby acknowledged, the parties agree as follows:

Each of the parties (each an "Assignor") hereby irrevocably assigns, transfers and sets over to the Joint Assignees all or such portion of such Assignor's right, title and interest in and to the patents and patent applications listed on Attachment A (if any), together with any foreign counterparts or equivalents thereto, existing now or in the future and including, but not limited to, patents of utility, improvement or addition, utility model and appearance and industrial design patents and inventors certificates, as well as divisionals, reissues, continuations (in whole or in part), renewals and extensions of any of the foregoing and any patents that may issue from any of the foregoing or any reissues or reexaminations thereof, and including the inventions described or claimed in the foregoing (all of the foregoing, collectively, "Jointly Owned Patents"), for each Joint Assignee's use and enjoyment, and for the use and enjoyment of their respective successors, assigns or other legal representatives, as fully and entirely as the same would have been held and enjoyed by each Assignor if this assignment had not been made, in each case such that all of the Joint Assignees hereby jointly own an equal, undivided right, title and interest to all of the Jointly Owned Patents, subject to the terms and conditions of the French Joint Research Agreement and Italian Joint Research Agreement, as applicable.

Each Assignor authorizes and requests the United States Commissioner of Patents and Trademarks and any other similar government authority to record each Joint Assignee as a joint owner of the Jointly Owned Patents and issue any and all patents issued thereon to the Joint Assignees jointly, as assignees collectively of the entire right, title and interest in, to and under the same, for the sole use and enjoyment of the Joint Assignees jointly and their respective successors, assigns or other legal representatives.

Assignors shall provide the Joint Assignees and their respective successors, assigns or other legal representatives, reasonable cooperation and assistance, including the execution and delivery of any and all affidavits, declarations, oaths, exhibits, assignments, powers of attorney or other documentation, as may be reasonably required in the implementation, recordation or perfection of this Assignment. Each of the parties hereby irrevocably appoints Idenix USA and its successors, assigns and other legal representatives as the true and lawful attorney-in-fact on Assignor's and Joint Assignee's behalf and in Assignor's and/or Joint Assignee's name, place and stead, to execute any further documents or instruments and do any and all further acts that may be deemed appropriate by Idenix USA and its successors, assigns and other legal representatives to effect the assignments to the Joint Assignees and their respective successors, assigns and other legal representatives, of the rights, titles and interests made hereby, and to enable such assignments to be recorded and/or perfected in the United States and all foreign countries, and to maintain, issue or extend any Jointly Owned Patents.

Each party is solely responsible for its costs and expenses associated with the execution and delivery of this Assignment. Each Joint Assignee shall be responsible for 25% of all of the out of pocket costs and expenses actually incurred by Idenix USA in connection with the recording or other perfection of this Assignment within the United States and all foreign

countries, including, but not limited to, any recording fees, taxes or other charges payable to any governmental authority or local attorney/agent in connection therewith.

This Assignment may be executed in one or more counterparts, each of which shall be deemed to be an original, and all of which together shall constitute one and the same instrument. This Assignment is governed by the laws of the State of Delaware.

<signature pages follow>

IN WITNESS WHEREOF, each of the parties have executed and delivered this Assignment to effective as of the Effective Date.

Idenix Pharmaceuticals, Inc.

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Name: Tran - Pierre Somma dossi

Title: Chief Exercitive Officer

Idenix SARL

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Ву:	The	$\Rightarrow \neq$	
Name:	Team Prove	Somer dosse	
Title: _	Director		

Idenix (Cayman) Limited

	e QL	
Ву:	CHARLES !	
Name: _	Jean-Pierre Sondadossi	
Title:	Director	

Università degli studi di Cagliari

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Name:	PA SQUALE	MISTRETTA

Title: Rector

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CAGLIARI, 01 APR. 2009

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Ct.1-1695296v3

Centre	National	Del	La	Recherche
Scientif				

Ву:	Directeur	de la,	Polit	que I	ndustri	elle
Name:	<u> </u>	Δ	_/(1	1 3	FIATE
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L'Université Montpellier II

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A CONTRACTOR OF THE PARTY OF TH	Name:	7 Daniel HERIN
	Title:	Préhidente
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Attachment A

Jointly Owned Patents

(See attached.)

Attachment A for Patent Assignment Agreement

Title		2' and 3' Nucleoside Prodrugs for Treating Hepatitis C Virus	2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	2 and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	2' and 3' Nuckoside Prodrugs for Treating Flaviviridae Infections	2' and 3' Nucleoside Prodrugs for Treating Plaviviridae Infections	2 and 3 Nucleoside Prodrugs for Treating Flaviviridae Intections
Filed		6/28/02	6/27/03	12/6/04	12/6/04	12/6/04	12/6/04	12/6/04	12/6/04	12/6/04
Serial No.		60/392,351	10/609,298	11/005,471	11/005,442	11/005,466	11/005,440	11/005,443	11/005,446	11/005,472
Inventor		Gosselin, G. Sommadossi, JP. Moussa, A. Pierra, C. Berrazia-Prad, S. Dukhan, D. LaColla, P.	LaColla, P. Sommadossi, JP. Gosselin, G. Storer, R.	Gosselin, G. Storer, R. LaColla, P. Sommadossi, JP.	Gosselin, G. LaColla, P. Sommadossi, JP.	Gosselin, G. LaColla, P. Sommadossi, JP.	Gosselin, G. LaColla, P. Sommadossi, JP.	Gosselin, G. (Storer, R.) LaColla, A. Sommadossi, JP.	Gosselin, G. LaColla, A. Sommadossi, JP.	Gosselin, G. LaColla, A. Sommadossi, JP.
Type Related/ Country		PROV	11874-015-888 11874-016-888 11874-130-888	CON of 11874-016-999	CON of 11874-016-999	CON of 11874-016-999	CON of 11874-016-999	CON of 11874-016-999	CON of 11874-016-999	CON of 11874-016-999
Idenix Ref. No.		1017 US PROV	1017 US	1017 US CON 1	1017 US CON 2	1017 US CON 3	1017 US CON 4	1017 US CON 5	1017 US CON 6	1017 US CON 7
Docket No.	tent Family	11874-016-888	11874-016-999	11874-047-999	11874-048-999	11874-049-999	11874-050-999	11874-051-999	11874-052-999	11874-053-999
Jones Day	1DX 1017 Patent Family	417451-888016	417451-999016	417451-999047	417451-999048	417451-999049	417451-999050	417451-999051	417451-999052	417451-999053

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Title	2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	1.2' and 3' Modified Nucleoside Derivatives for Treating Flaviviridae Infections	1'. 2' and 3' Modified Nucleoside Derivatives for Treating Flaviviridae Infections	12. and 3. Modified Nucleoside Derivatives for Treating Flaviviridae Infections	1', 2' and 3' Modified Nucleoside Derivatives for Treating Flaviviridae Infections	1.2' and 3' Modified Nucleoside Derivatives for Treating Flaviviridae Infections	17. 27 and 37 Modified Nucleoside Derivatives for Treating Flaviviridae Infections	1'. 2' and 3' Modified Nucleoside Derivatives for Treating Flaviviridae Infections	1. 2' and 3' Modified Nucleoside Derivatives for Treating Flaviviridae Infections	1. 2' and 3' Modified Nucleoside Derivatives for Treating Flaviviridae Infections
Filed	12/6/94	6/27/03	6/27/03	6/27/03	6/27/03	6/27/03	6/27/03	6/27/03	6/27/03	6/27/03
Serial No.	11/005,444	2,490,200	2003263412	537250	PA/a/2004/0 12779	1336-2003	660-2003	2004- 517162	20050466	2005102096
Inventor	Gosselin, G. LaColla, A. Sommadossi, JP.	Sommadossi, JP. I.aColla, P. Storet, R. Gosselin, G.	Sommadossi, JP. LaColla, P. Storer, R. Gosselin, G.	Sommadossi, JP. LaColla, P. Storer, R. Gosselin, G.	Sommadossi, JP. LaColla, P. Storer, R. Gosselin, G.	Sommadossi, JP. LaColla, P. Storer, R. Gosselin, G.	Sommadossi, JP. LaColla, P. Storer, R. Gosselin, G.	Sommadossi, JP. LaColla, P. Storer, R. Gosselin, G.	Sommadossi, JP. LaColla, P. Storer, R. Gossetin, G.	Sorunadossi, JP. LaColla, P. Storer, R. Gosselin, G.
Type Related/ Country	CON of 11874-016-999	Canada	Australia	New Zealand	Mexico	Chile	Peru	Japan	Norway	Russian Fed.
Idenix Ref. No.	1017 US CON 8	1017 CA	1017 AU	1017 NZ.	1017 MX	1017 CL	1017 PE	1017 JP	1017 NO	1017 RU
Docket No.	11874-054-999	11874-016-001	11874-016-007	11874-016-608	11874-016-009	11874-016-010	11874-016-011	1874-016-012	11874-016-015	11874-016-019
Jones Day	417451-999054	417451-001016	4)7451-007016	417451-008016	417451-009016	417451-010016	417451-011016	417451-012016		417451-019016

Title	1', 2' and 3' Modified Nucleoside Derivatives for Treating Flaviviridae Infections	1'. 2' and 3' Modified Nucleoside Derivatives for Treating Flaviviridae Infections	2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	1.2' and 3' Modified Nucleoside Derivatives for Treating Flaviviridae Infections	1.2° and 3° Modified Nucleoside Derivatives for Treating Flaviviridae Infections	1, 2' and 3' Modified Nucleoside Derivatives for Treating Flaviviridae Infections	1', 2' and 3' Modified Nucleoside Derivatives for Treating Flaviviridae. Infections	1:2' and 3' Modified Nucleoside Derivatives for Treating Flavivitidae Infections	1. 2° and 3° Modified Nucleoside Derivatives for Treating Flaviviridae Infections
Filed	8/9/03	6/30/03	6/30/03	6/27/03	6/27/09	6/30/03	6/27/03	6/27/03	6/27/03
Serial No.	05106836.0	1100-2003	P030102365	P10312271-9	15960/2003	27.876	SP-151-03 (SP23015)	200407794.	341/RELNP/ 2005
Inventor	Sommadossi, JP. LaColla, P. Storer, R. Gosselin, G.	Sommadossi, JP. LaColla, P. Storer, R. Gosselin, G.	Storer, R. Gosselin, G. Imbach, JL. Sommadossi, JP. Moussa, A.	Sommadossi, JP. LaColla, P. Storer, R. Gosselin, G.	Sommadossi, JP. LaColla, P. Siorer, R. Gosselin, G.	Sommadossi, JP. LaColla, P. Storer, R. Gosselin, G.	Sommadossi, JP. LaColla, P. Storer, R. Gosselin, G.	Sommadossi, JP. LaColla, P. Storer, R. Gosselin, G.	Sommadossi, JP. LaColla, P. Storer, R. Gosselin, G.
Type Related/ Country	Hong Kong	Venezuela	Argentina	Brazil	Paraguay	Uruguay	Bolivia	Singapore	Indía
Idenix Ref. No.	1017 HK	1017 VE	1017 AR	1017 BR	1017 PY	1017 UY	1017 BO	1017 SG	1017 IN
Docket No.	11874-016-023	11874-0(6-025	11874-016-036	11874-016-037	11874-016-039	11874-016-040	11874-016-041	11874-016-055	11874-016-056
Jones Day CAM	417451-023016	41/451-025016	417451-034016	010/00-104/14	41/451-039016	+1/451-040016	41 (451-041016	41/451-055016	417451-056016

	1', 2' and 3' Modified Nucleoside Derivatives for Treating Flaviviridae Infections	1', 2' and 3' Modified Nucleoside Derivatives for Treating Flaviviridae Infections	1'. 2' and 3' Modified Nucleoside Derivatives for Treating Flaviviridae Infections	1. 2' and 3' Modified Nucleoside Derivatives for Treating Flaviviridae Infections	1', 2' and 3' Modified Nucleoside Derivatives for Treating Flaviviridae Infections	1. 2' and 3' Modified Nucleoside Derivatives for Treating Flaviviridae Infections	1. 2' and 3' Modified Nucleoside Derivatives for Treating Flaviviridae Infections	1, 2, and 3. Modified Nuckoside Derivatives for Treating Flaviviridue Infections	1, 2' and 3' Modified Nuckoside Derivatives for Treating Flaviviridae Infections
Hill	- 				 	 	-	1', 2' and Infections	1', 2' and Infections
Filed	6/27/06	6/28/03	627/03	6027/03	6027/03	6/27/03	6/27/03	6/27/03	6/27/03
Serial No.	W00200500 216	617/2003	28072	1-2005- 500175	083423	03820690.0	2004/10289	P374792	P-1141/04
Inventor	Sommadossi, JP. LaColla, P. Storer, R. Gosselin, G.	Sommadossi, JP. LaColla, P. Storer, R. Gosselin, G.	Sommadossi, JP. LaColla, P. Storer, R. Gosselin, G.	Sommadossi, JP. LaColla, P. Storer, R. Gosselin, G.	Sommadossi, JP. LaColla, P. Storer, R. Gosselin, G.	Sommadossi, JP. LaColla, P. Storer, R. Gosselin, G.	Sommadossi, JP. LaColla, P. Stores, R. Gosselin, G.	Sommadossi, JP. LaColla, P. Storer, R. Gosselin, G.	Sommadossi, JP. LaColla, P. Storer, R. Gossetin, G.
Type Related/ Country	indonesia	Евур	Могоссо	Philippines	Thailand	China	South Africa	Poland	Yugoslavia (former)
Idenix Ref. No.	OI 7 ID	1017 EG	1017 MA	1017 PH	1017 TH	1017 CN	1017 ZA	1017 PL	1017 YU
Docket No.	11874-016-076	11874-016-078	11874-016-106	11874-016-117	11874-016-131	11874-016-146	11874-016-147	11874-016-150	11874-016-154
Jones Day CAM	417451-076016	417451-078016	417451-106016	\$17451-117016	417451-131016	417451-146016	417451-147016	417451-130016	417451-154016

Title	1'. 2' and 3' Modified Nucleoside Derivatives for Treating Flaviviridae Infections	1', 2' and 3' Modified Nucleoside Derivatives for Treating Flaviviridae Infections	1. 2' and 3' Modified Nucleoside Derivatives for Treating Flaviviridae Infections	1', 2' and 3' Modified Nucleoside Derivatives for Treating Flaviviridae Infections	1', 2' and 3' Modified Nucleoside Derivatives for Treating Flaviviridae Infections	1, 2' and 3' Modified Nucleoside Derivatives for Treating Flaviviridae Infections	1, 2' and 3' Modified Nucleoside Derivatives for Treating Flavivindae Infections	1', 2' and 3' Modified Nucleoside Derivatives for Treating Flaviviridae Infections	1', 2' and 3' Modified Nucleoside Derivatives for Treating Flaviviridae Infections
Filed	6/27/03	6/27/03	6/27/N3	6/27/03	6/27/03	6/27/03	6/27/03	6/27/03	6/27/03
Serial No.	168891	578/2003	92117542	10-2004- 7021337	1/2005- 00109	1200400341	03761749.5	PCT/IB2003 /003901	PI20032435
Inventor	Sommadossi, JP. LaColla, P. Storer, R. Gosselin, G.	Sommadossi, JP. LaColla, P. Storer, R. Gosselin, G.	Sommadossi, JP. LaColla, P. Storer, R. Gosselin, G.	Sommadossi, JP. LaColla, P. Storer, R. Gosselin, G.	Sommadossi, JP. LaColla, P. Storer, R. Gosselin, G.	Sommadossi, JP. LaColla, P. Storer, R. Gosselin, G.	Sommadossi, JP. LaColla, P. Storer, R. Gosselin, G.	Sommadossi, JP. LaColla, P. Storer, R. Gosselin, G.	Sonmadossi, JP. LaColla, P. Storer, R. Gosselin, G.
Type Related/ Country	Israel	Pakistan	Taiwan	South Korea	Vietnam	OAPI	ЕРО	PCT	Malaysia
Idenix Ref. No.	1017 IL	1017 PK	1017 TW	1017 KR	1017 VN	1017 OA	1017 EP	1017 W.O	1017 MY
Docket No.	11874-016-158	11874-016-178	11874-016-185	11874-016-187	11874-016-189	11874-016-214	11874-016-227	11874-016-228	11874-016-241
Jones Day	41/451-158016	417451-178016	417451-185016	41/451-18/016	417451-189016	41/421-214016	417451-227016	417451-228016	417451-241016

Title	3 1', 2' and 3' Modified Nucleoside Derivatives for Treating Flaviviridae infections		2 Modified 2' and 3' Nucleoside Prodrugs for Treating Hepatitis C Vinus	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	4 Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	4 Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	4 Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections
Filed	6/27/03		6/28/02	6/27/03	12/6/04	12/6/04	12/6/04	12/6/04	12/6/04	12/6/04
Serial No.	AP/P/05/003 211		60/392,350	10/608,907	11/005,445	11/005,473	11/005,468	11/005,467	11/005,470	11/005,447
Inventor	Sommadossi, JP. LaColla, P. Storer, R. Gosselin, G.		Storer, R. Gosselin, G. Sommadossi, JP. Moussa, A. LaColla, P.	Storer, R. Gosselin, G. LaColla, P. Sommadossi, JP.	LaColla, P. Storer, R. Gosselin, G. Sommadossi, JP.	LaColla, P. Storer, R. Gosselin, G. Sommadossi, JP.	Storer, R. Gosselin, G. LaColla, P. Sommadossi, JP.	LaColla, P. Storer, R. Gosselin, G. Sommadossi, JP.	LaColla, P. Storer, R. Gosselin, G. Sommadossi, JP.	Storer, R. Gosselin, G. LaColla, P. Sommadossi, JP.
Type Related/ Country	ARIPO		PROV	11874-015-888 11874-055-888 11874-130-888	CON of 11874-055-999	CON of 11874-055-999	CON of 11874-055-999	CON of 11874-055-999	CON of 11874-055-999	CON of 11874-055-999
Idenix Ref. No.	1017 AP		1018 US PROV	1018 US	1018 US CON 1	1018 US CON 2	1018 US CON 3	1018 US CON 4	1018 US CON 5	1018 US CON 6
Docket No.	11874-016-262	IDX 1018 Patent Family	11874-055-888	11874-055-999	(1874-056-999	11874-057-999	11874-058-999	11874-059-999	1874-060-999	11874-061-999
CAM	010707-104714	IDX 1018 Pa	417451-888055	417451-999055	417451-999056	417451-999057	417451-999058	41.451-999059	417451-999060	417451-999061

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Title	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flavivindae infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flavivindae Infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flavivindae Infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections
Filed	12/6/04	12/6/04	80/7/9	6/27/03	6/27/03	6/27/03	6/27/03	6/30/03	6/30/03
Serial No.	11/005,441	11/005,469	12/131,868	2,490,191	2003247084	537663	PA/a/2004/0 12709	1337-2003	00659/2003
Inventor	Storer, R. Gosselin, G. LaColla, P. Sommadossi, JP.	LaColla, P. Storer, R. Gosselin, G. Sommadossi, JP.	LaColla, P. Storer, R. Gosselin, G. Sommadossi, JP.	LaColla, P. Storer, R. Gosselin, G. Sommadossi, JP.	Storer, R. Gosselin, G. LaColla, P. Sommadossi, JP.	LaColla, P. Storer, R. Gosselin, G. Sommadossi, JP.	LaColla, P. Storer, R. Gosselin, G. Sommadossi, JP.	Storer, R. Goszelin, G. LaColla, P. Sommadossi, JP.	LaColla P. Storer, R. Gosselin, G. Sommadossi, JP.
Type Related/ Country	CON of 11874-055-999	CON of 11874-055-999	DIV of 11874- 055-999	Canada	Australia	New Zcaland	Mexico	Chiie	Peru
Idenix Ref. No.	1018 US CON 7	1018 US CON 8	1018 US DIV	1018 CA	1018 AU	1018 NZ	1018 MX	1018 CL	1018 PE
Docket No.	1874-062-999	11874-063-999	11874-190-999	11874-055-001	11874-055-007	11874-055-008	11874-055-009	11874-055-010	11874-055-011
Jones Day	417451-999062	417451-999063	417451-999190	417451-001055	417451-007055	417451-008055	417451-009055	417451-010055	417451-011055

	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	Modified 2' and 3' Nucleoside Prodrugs for freating Flaviviridae Infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections
Title	Modified								
Filed	6/27/03	6/27/03	6/27/03	8/12/05	6/30/03	6/30/03	6/27/03	6/27/03	6/30/03
Serial No.	2004. 517158	20050465	2005102013	05106974.2	1101-2003	P030102366	PI0312286-7	15691/2003	27.875
<u>Inventor</u>	LaColla, P. Storer, R. Gosselin, G. Sommadossi, JP.	Storer, R. Gosselin, G. LaColla, P. Sommadossi, JP.	Storer, R. Gosselin, G. LaColla, P. Sommadossi, JP.	LaColla, P. Storer, R. Gosselin, G. Sommadossi, JP.	LaColla, P. Storer, R. Gosselia, G. Sommadossi, JP.	Storet, R. Gosselin, G. LaColla, P. Sommadossi, JP.	Storer, R. Gosselin, G. LaColla, P. Sommadossi, JP.	Storer, R. Gosselin, G. LaColla, P. Sommadossi, JP.	Storer, R. Gosselin, G. LaColla, P. Sommadossi, JP.
Type Related/ Country	Japan	Norway	Russian Fed.	Hong Kong	Venezuela	Argentina	Brazil	Paraguay	Unguay
Ref. No.	df 8101	018 NO	1018 RU	1018 HK	1018 VE	1018 AR	1018 BR	1018 PY	1018 UY
DOCKET NO.	11874-055-012	11874-055-015	11874-055-019	11874-055-023	11874-055-025	11874-055-036	11874-055-037	11874-055-039	11874-055-040
CAM	41/451-012055	417451-015055	417451-019055	4(745)-023055	417451-025055	417451-036055	417451-037055	417451-039055	417451-040055

Title	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections
Filed	6/30/03	6/27/03	6/27/03	6/27/03	4/18/2004	6/27/03	6/27/03	6/27/03	6/27/03
Serial No.	SP-150-03	200407747- 5	343/DELNP /2005	WO0200500 215	171/2004	28069	1-2005- 500173	083424	03820501.7
Inventor	Storer, R. Gosselin, G. LaColla, P. Sommadossi, JP.	Storer, R. Gosselin, G. LaColla, P. Somnadossi, JP.	Storer, R. Gosselin, G. LaColla, P. Sommadossi, JP.	Storet, R. Gosselin, G. LaColla, P. Sommadossi, JP.					
Type Related/ Country	Bolivia	Singapore	India	Indonesia	Egypt	Могоссо	Philippines	Thailand	China
Idenix Ref. No.	1018 BO	1018 SG	NI 8101	OI 8 IO	1018 EG	1018 MA	1018 PH	1018 TH	1018 CN
Docket No.	1874-055-041	11874-055-055	11874-055-056	11874-055-076	11874-055-078	11874-055-106	11874-055-117	1874-055-131	11874-055-146
CAM	417451-041055	417451-055055	417451-056055	417451-076055	4 7451-078055	417451-106055	417451-117055	417451-131055	417451-146055

d Title	Modified 2' and 3' Nuckoside Prodrugs for Treating Flavivindae Infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flavivindae Infections
Serial Filed	2004/10249 6/27/03	P-374831 6/27/03	P-1140/04 6/27/03	165893 6/27/03	580/2003 6/27/03	92117546 6/27/03	10/2004- 6/27/03 7021286	1-2005- 00107	1200400344 6/27/03
Inventor	LaColla, P. Storer, R. Gosselin, G. Sommadossi, JP.	LaColia, P. Storer, R. Gosselin, G. Sommadossi, JP.	Storer, R. Gosselin, G. LaColla, P. Sommadossi, JP.	Stoter, R. Goszelin, G. LaColla, P. Sommadossi, JP.	LaColla, P. Storer, R. Gosselin, G. Sommadossi, JP.	Storer, R. Gosselin, G. LaColla, P. Sommadossi, JP.	LaColla, P. Storer, R. Gosselin, G. Sommadossi, JP.	LaColla, P. Storer, R. Gosselin, G. Somnadossi, JP.	Storer, R. Gosselin, G. LaColla, P. Sommadossi, JP.
Type Related/ Country	South Africa	Poland	Yugoslavia (former)	Israel	Pakistan	Taiwan	South Korea	Vietnam	OAPI
Idenix Ref. No.	1018 ZA	1018 PL	1018 YU	TI 8 IT	1018 PK	WT 8101	1018 KR	1018 VN	1018 OA
Docket No.	11874-055-147	11874-055-150	11874-055-154	11874-055-158	11874-055-178	11874-055-185	11874-055-187	1 874-055-189	11874-055-214
Jones Day	417451-147055	417451-150055	417451-154055	417451-158055	417451-178055	417451-185055	417451-187055	417451-189055	417451-214055

Title	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections	Modified 2' and 3' Nucleoside Prodrugs for Treating Flaviviridae Infections		2-C-Methyl-3'-O-L-Valine Ester Riboturanosyl Cytidine for Treatment of Flaviviridae Infections	2-C-Methyl-3-O-L-Valine Ester Ribofuranosyl Cytidine for Treatment of Flaviviridae Infections	2-C-Methyl-3'-O-L-Valine Ester Ribofuranosyl Cytidine for Treatment of Flaviviridae Infections	2-C-Methyl-3-O-L-Valine Ester Ribofuranosyl Cytidine for Treatment of Flaviviridae Infections	2-C-Methyl-3-O-L-Valine Ester Ribofuranosyl Cyridine for Treatment of Flaviviridae Infections
Filed	6/27/03 M	6/27/03 M	6/27/03 M	6/27/03 M	12/3/07 M		6/27/03 2'	2'-2 Fla	6/27/03 2' Fla	6/27/03 2'-4 Fla	6/27/03 2:4 Fla
Serial No.	03761744.6 6	PCT/IB2003 6.	PI20032435 64	AP/P/2005/0 6/	2007101933 12		19 6067.09/01	11/516,928 9/	2,489,552 67	2003248748 67	537662 67
Inventor	LaColla, P. Storer, R. Gosselin, G. Sommadossi, JP.	LaColla, P. Storer, R. Gosselin, G. Sommadossi, JP.	Storet, R. Gosselin, G. LaColla, P. Sommadossi, JP.	LaColla, P. Storer, R. Gosselin, G. Sommadossi, JP.	Storer, R. Gosselin, G. Sommadossi, JP.		Sommadossi, JP. La Colla, P. Gosselin, G.	Sommadossi, JP. Gosselin, G. LaColla, P.	Sommadossi, JP. La Colla, P. Gosselin , G.	Sommadossi, JP. La Colla, P. Gosselin, G.	Sommadossi, JP. La Colla, P. Gosselin , G.
Type Related/ Country	SPO .	PCT	Malaysia	ARIPO	China		11874-016-888 11874-130-888	CON of 11874-026-999	Canada	Australia	New Zealand
Idenix Ref. No.	1018 EP	1018 WC	1018 MY	1018 AP	1018 CN (DIV)		(03) US	1031 US CON 1	1031 CA	1031 AU	1031 NZ
Docket No.	11874-055-227	11874-055-228	11874-055-241	11874-055-262	 	tent Family	11874-026-999		11874-026-001	11874-026-007	11874-026-008
Jones Day	41 (451-227055	417451-228055	41 (451 - 241055	417451-262055	417451-146144	IDX 1031 Patent Family	417451-999026	417451-999086	417451-001026		41.451-008026

Title	2'-C-Methyl-3'-O-L-Valine Ester Ribofuranosyl Cytidine for Treatment of Flaviviridae Infections	2'-C-Methyl-3'-O-L-Valine Ester Ribofuranosyl Cyridine for Treatment of Flaviviridae Infections	2'-C-Methyl-3'-O-L-Valine Ester Ribofuranosyl Cytidine for Treatment of Flaviviridae Infections	2:-C-Methyl-3:-O-L-Valine Ester Ribofuranosyl Cytidine for Treatment of Flaviviridae infections	2:-C-Methyl-3:-O-L-Valine Ester Ribofuranosyl Cyridine for Treatment of Flaviviridae Infections	2:-C-Methyl-3:-O-L-Valine Ester Ribofuranosyl Cyridine for Treatment of Flaviviridae Infoctions	2'-C-Methyl-3'-O-L-Valine Ester Ribofuranosyl Cytidine for Treatment of Flaviviridae Infections	2-C-Methyl-3-O-L-Valine Ester Ribofuranosyl Cytidine for Treatment of Flavivindae Infections	2-C-Methyl-3-O-L-Valine Ester Ribofuranosyl Cytidine for Treatment of Flaviviridae Infections	2'-C-Methyl-3'-O-L-Valine Ester Ribofuranosyl Cytidine for Treament of Flaviviridae Infections	2'-C-Methyl-3'-O-L-Valine Ester Ribofuranosyl Cytidine for Treament of Flaviviridae Infections	2-C-Methyl-3-O-L-Valine Ester Ribofuranosyl Cytidine for Treatment of Flavivindae Infections
Filed	6/27/03	6/30/03	6/30/03	6/27/03	6/27/03	6/27/03	7/19/05	6/30/03	6/30/03	6/27/03	6/27/03	6/30/03
Serial No.	PA/a/2004/0 12802	1338-2003	900661- 2003	2004- 518041	20050490	2005102080	05106114.3	1099-2003	P030102363	PI0312278-6	15%2/2003	27.874
Inventor	Sommadossi, JP. La Colla, P. Gosselin ,G.	Sommadossi, JP. La Colla, P. Gosselin .G.	Sommadossi, JP. La Colla, P. Gosselin ,G.	Sommadossi, JP. La Colla, P. Gosselin ,G.	Sommadossi, JP. La Colla, P. Gosselin, G.	Sommadossi, JP. La Colla, P. Gosselin ,G.	Sommadossi, JP. La Colla, P. Gosselin ,G.	Sommadossi, JP. La Colla, P. Gosselin , G.	Sommadossi, JP. La Colla, P. Gosselin ,G.	Sommadossi, JP. La Colla, P. Gossclin, G.	Sommadossi, JP. La Colla, P. Gosselin ,G.	Sommadossi, JP. 1.a Colla, P. Gosselin ,G.
Type Related/ Country	Мехісо	Chile	Peru	Japan	Norway	Russian Fed.	Hong Kong	Venezuela	Argentma	Brazil	Paraguay	Uruguay
Idenix Ref. No.	1031 MX	1031 CL	1031 PE	1031 JP	1031 NO	1031 RU	1031 HK	103 1 V E	1031 AR	1031 BR	103 1 PY	1031 UY
	11874-026-009	11874-026-010	11874-026-011	11874-026-012	11874-026-015	11874-026-019	11874-026-023	11874-026-025				11874-026-040
Jones Day	417451-069026	417451-010026	417451-011026	417451-012026	4) 7451-015026	417451-019026	41.451-023026	417451-025026	417451-036026	417451-037026	417451-039026	417451-040026

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Title	2'-C-Methyl-3'-O-L-Valine Ester Ribofuranosyl Cytidine for Treatment of Flaviviridae Infections	2C-Methyl-3'-Q-L-Valine Ester Ribofuranosyl Cytidine for Treatment of Flaviviridae Infections	2'-C-Methyl-3'-O-L-Valine Ester Ribofuranosyl Cytidine for Treatment of Flaviviridae Infections	2'-C-Methyl 3'-O-L-Valine Ester Ribofuranosyl Cytidine for Treatment of Flaviviridae Infections	2'-C-Methyl-3'-O-L-Valine Ester Ribofuranosyl Cytidine for Treatment of Flaviviridae Infections	2'-C-Methyl-3'-O-L-Valine Ester Ribofuranosyl Cytidine for Treatment of Flaviviridæ Infections	2'-C-Methyl-3'-O-L-Valine Ester Ribofuranosyl Cytidine for Treatment of Flaviviridae Infections	2'-C-Methyl-3'-O-L-Valine Ester Ribofuranosyl Cytidine for Treatment of Flaviviridae Infections	2'-C-Methyl-3'-O-L-Valine Ester Ribofuranosyl Cytidine for Treatment of Flaviviridae Infections	2:-C-Methyl-3:-C-L-Valine Ester Ribohuranosyl Cytidine for Treatment of Flaviviridae Infections	2'-C-Methyl-3'-O-L-Valine Ester Ribofuranosyl Cytidine for Treatment of Flaviviridae Infections	2'-C-Methyl-3'-O-L-Valine Ester Ribofuranosyl Cytidine for Treatment of Flaviviridae infections
Filed	6/30/03	6/27/03	6/27/03	6/27/03	6/27/03	6/27/03	6/27/03	6/27/03	6/27/03	6/27/03	6/27/03	6/27/03
Serial No.	SP-230149	200407793- 9	344/DELNP /2005	WO0200500 214	616/2003	28070	1-2005- 500172	083422	03820701.X	2004/10290	P-374781	P-1139/04
Inventor	Sommadossi, JP. La Colla, P. Gosselin ,G.	Sommadossi, JP. La Colla, P. Gosselin ,G.	Sommadossi, JP. La Colla, P. Gosselin ,G.	Sommadossi, JP. La Colla, P. Gosselin ,G.	Sommadossi, JP. La Colla, P. Gosselin ,G.	Sommadossi, JP. La Colla, P. Gosselin ,G.	Sommadossi, JP. La Colla, P. Gosselin ,G.	Sommadossi, JP. La Colla, P. Gosselin .G.	Sommadossi, JP. La Colla, P. Gosselin ,G.	Sommadossi, JP. La Colla, P. Gosselin , G.	Sommadossi, JP. La Colla, P. Gosselin .G.	Sontmadossi, JP. La Colla. P. Gosselin ,G.
Type Related/ Country	Bolivia	Singapore	India	Indonesia	Едурі	Могоссо	Philippines	Thailand	China	South Africa	Poland	Yugoslavia (former)
Idenix Ref. No.	1031 BO	1031 SG	N 1501	103 1 ID	1031 EG	1031 MA	1031 PH	1031 TH	1031 CN	1031 ZA	1031 Pf.	1031 YU
Docket No.	11874-026-041	11874-026-055	11874-026-056	11874-026-076	11874-026-078	11874-026-106	11874-026-117	11874-026-131	11874-026-146	11874-026-147	11874-026-150	11874-026-154
CAM	417451-041026	417451-055026	417451-056026	417451-076026	417451-078026	417451-106026	417451-117026	417451-131026	417451-146026	417451-147026	417451-150026	417451-154026

Title	2-C-Methyl-3-O-L-Valine Ester Ribofuranosyl Cytidine for Treament of Flaviviridae Infections	2-C-Methyl-3-O-L-Valine Ester Ribofuranosyl Cytidine for Treatment of Flaviviridae Infections	2C-Methyl-3'-O-L-Valine Ester Ribofuranosyl Cytidine for Treatment of Flaviviridae Infections	2-C-Methyl-3-O-L-Valine Ester Ribofuranosyl Cytidine for Treatment of Flaviviridae Infections	2-C-Methyl-3-O-L-Valine Ester Ribofuranosyl Cytidine for Treatment of Flaviviridae Infections	2-C-Methyl-3-O-L-Valine Ester Ribofuranosyl Cytidine for Treatment of Flaviviridae Infections	2-C-Methyl-3'-O-L-Valine Ester Riboluranosyl Cytidine for Treatment of Flaviviridae Infections	2-C-Methyl-3-O-L-Valine Ester Ribofuranosyl Cytidine for Treatment of Flaviviridae Infections	2-C-Methyl-3-O-L-Valine Ester Ribofuranosyl Cytidine for Treatment of Flaviviridae Infections	2-C. Methyl-3'-O-LValine Ester Ribofuranosyl Cytidine for Treatment of Flaviviridae Infections	2-C-Methyl-3-O-L-Valine Ester Ribofuranosyl Cytidine for Treatment of Flaviviridae Infections	2'-C-Methyl-3'-O-L-Valine Ester Ribofuranosyl Cytidine for Treament of Flaviviridae Infections
Filed	6/27/03	6/27/03	6/27/03	6/27/03	6/27/03	6/27/03	6/27/03	6/27/03	6/27/03	6/27/03	10/0/1	1/26/07
Serial No.	165757	579/2003	92117544	10-2 004- 7021073	1-2005- 00106	1200400343	03762183.6	PCT/US200 3/020431	P120032434	AP/P/2005/0 03213	556268	200700648- 9
Inventor	Sommadossi, JP. La Colla, P. Gosselin ,G.	Sommadossi, JP. La Colla, P. Gosselin ,G.	Sommadossi, JP. La Colla, P. Gosselin ,G.	Sommadossi, JP. La Colla, P. Gosselin ,G.	Sommadossi, JP. La Colla, P. Gosselin ,G.	Sommadossi, JP. La Colla, P. Gosselin ,G.	Sommadossi, JP. La Colla, P. Gosselin ,G.	Sommadossi, JP. La Colla, P. Gossetin ,G.	Sommadossi, JP. La Colla, P. Gosselin .G.	Sommadossi, JP. La Colla, P. Gosselin .G.	Sommadossi, JP. La Colla, P. Gosselin ,G.	Sommadossi, JP. La Colla, P. Gosselin, G.
Type Related/ Country	İsrael	Pakistan	Taiwan	South Korca	Victnam	OAPI	EPO	PCT	Malaysia	ARIPO	New Zealand	Singapore
Idenix Ref. No.	1031 IL	1031 PK	1031 TW	1031 KR	1031 VN	1031 OA	1031 EP	1031 WO	1031 MY	1031 AP	1031 NZ (DIV)	1031.SG (DIV)
Docket No.	1874-026-158	11874-026-178	11874-026-185	11874-026-187	11874-026-189	11874-026-214	11874-026-227	11874-026-228	11874-026-241	11874-026-262	11874-086-008	11874-086-055
Jones Day	417451-158026	41/451-178026	417451-185026	417451-187026	417451-189026	417451-214026	417451-227026	41/451-228026	417451-241026	417451-262026	417451-008086	417451-055086

Title	2'-C-Methyl-3'-O-L-Valine Ester Ribofuranosyl Cytidine for Trearment of Flaviviridae Infections	2-C-Methyl-3-O-L-Valine Ester Riboturanosyl Cytidine for Treatment of Flaviviridae Infections	2.C-Methyl-3O-L-Valine Ester Ribofuranosyl Cytidine for Treatment of Flaviviridae Infections	2-C-Methyl-3-O-L-Valine Ester Ribofuranosyl Cytidine for Treatment of Flaviviridae Infections			5-Aza-7-Deazapurine Derivatives for Treating Flaviviridae		CALTP.	Jenea - Creatapunic Detivatives for Ireating Flavivitidae		C t 7 J	5-AZA-7-Leazapurine Lenvatives for Treating Flaviviridae			5-A72-7-Dearangine Definations for Transfer Da	Transfer of the state of the st		
Filed	11/15/07	12/10/07	8/29/06	1/20/07			6/23/04		3000	2007		30003	C0/C7/0			6/23/05			
Seria No.	8806/DELN P/2007	2000710199 501.7	2006/07218	54/2007		001 602707	781,785 Wo		11/166 408			3631636				2005256963			
Inventor	Sommadossi, JP. La Colla, P. Gosselin ,G.	Sommadossi, JP. La Colla, P. Gossetin ,G.	Sommadossi, JP. La Colla, P. Gosselin ,G.	Sommadossi, JP. La Colla, P. Gossetin ,G.		Goeselin G	Seela, F. LaColla, P.	Storer, R. Dukhan, D.	Gosselin G	Seela, F. LaColla, P.	Storer, R. Dukhan, D.	Gosselin G	Seela F.	Storer, R.	Dukhan, D.	Gosselin, G.	Scela, F. LaColla, P.	Storer, R.	Leroy, F.
Type Related/ Country	India	Chana	South Africa	Pakistan		PROV	}		11874-077-888			Canada				Australia			
Idenix Ref. No.	1031 IN (DIV)	1031 CN (DIV)	1031 ZA (DIV)	1031 PK (DIV)		1040 US	PROV		1040 US			1040 CA				1040 AU			
Docket No.	11874-086-056	11874-086-146	11874-086-147	11874-086-178	tent Family	11874-077-888			11874-077-999	-		11874-077-001				11874-077-007			
Jones Day	417451-056086	417451-146086	417451-147086	41/451-1/8086	IDX 1040 Patent Family	417451-888677			417451-999077			417451-001077				417451-007077			

	viridae	iridae	iridae	ridae	iridae	iridae	ridac
Title	5-Aza-7-Deazapurine Derivatives for Treating Flaviviridae	5-Aza-7-Deazapurine Derivatives for Treating Flavivitidae	5-A2a-7-Deazapurine Derivalives for Treating Flaviviridae	5-A24-7-Deazapurine Derivatives for Treating Flaviviridae	5-Aza-7-Deazapurine Derivatives for Treating Flavivindae	5-Aza-7-Deazapurine Derivatives for Treating Flaviviridae	5-A2a-7-Deazapurine Derivatives for Treating Flaviviridae
Filed	6/23/05	6/23/05	6723/05	6/23/05	6/23/05	6/23/05	6/23/05 5
Serial No.	552612	PA/a/2006/0 15065	2007- 517530	20070340	2007102281	P10512360-7	200608949. 4
Inventor	Gosselin, G. Seeta, F. LaColla, P. Storer, R. Dukhan, D.	Gosselin, G. Seela, F. LaColla, P. Storer, R. Dukhan, D.	Letoy, F. Gosselin, G. Seela, F. LaColla, P. Storer, R. Duckar, D.	Gosselin, G. Seela, F. LaColla, P. Storer, R. Dukhan, D.	Gosselin, G. Seela, F. LaColla, P. Storer, R. Dukhan, D.	Gosselin, G. Secla, F. LaColla, P. Storer, R. Dukhan, D.	Gosselin, G. Scela, F. LaColla, P. Storer, R. Duchan, D.
Type Related/ Country	New Zealand	Мехісо	Japan	Norway	Russian Fed.	Brazil	Singapore
Idenix Ref. No.	1040 NZ	1040 MX	1040 JP	1640 NO	1040 RU	1040 BR	1040 SG
Docket No.	11874-077-008	11874-077-009	11874-077-012	11874-077-015	11874-077-019	11874-077-037	11874-077-055
Jones Day CAM	417451-008077	417451-009077	417451-012077	41.451-015077	417451-019077	41/451-037077	41 (451-055077

Title	5-Aza-7-Deazapurine Derivatives for Treating Flaviviridae	5-Aza-7-Deazapurine Derivatives for Treating Flaviviridae	5-Aza-7-Deazapurine Derivalives for Treating Flaviviridae	5-Aza-7-Deazapurine Derivatives for Treating Flavivindae	5-Aza-7-Deazapurine Derivatives for Treating Flaviviridae	5-Aza-7-Deazapurine Derivatives for Treating Flaviviridae	5-Aza-7-Deazapurine Derivatives for Treating Flaviviridae
Filed	6/23/05	623/05	6/23/05	6/23/05	6/23/05	6/23/05	6/23/05
Serial No.	470/DELNP // 2007	PCT125420 06	2005800257 94.6	P-2006/0684	180200	10-2007.	05778001.7
Inventor	Gosselin, G. Scela, F. LaColla, P. Storer, R. Dukhan, D.	Gosselin, G. Socia, F. LaColla, P. Storer, R. Dukhan, D.	Gosselin, G. Socia, F. LaColla, P. Storer, R. Dukhan, D.	Gosselin, G. Seela, F. LaColla, P. Storer, R. Dukhan, D.	Gossella, G. Seela, F. LaColla, P. Storer, R. Dukhan, D.	Gosselin, G. Seela, F. LaColla, P. Storer, R. Dukhan, D.	Leroy, F. Gossella, G. Soela, F. LaColla, P. Slore, R. Dukhan, D. Leroy, F.
Type Related/ Country	India	Egypt	China	Yugoslavia (former)	Israel	South Korea	EPO
Idenix Ref. No.	N 040	1040 EG	1040 CN	1040 YU	1040 IL	1040 KR	1040 EP
Docket No.	11874-077-056	11874-077-078	11874-077-146	11874-077-154	11874-077-158	1874-077-187	11874-077-227
Jones Day	417451-036077	417451-078077	41/431-146077	41/451-1540//	41,451-158077	(10/01/10/14	417451-227077

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Serial No.	PCT/IB2005 6/23/05 /002768	200700649	
Inventor	Gosselin, G. Seela, F. LaColla, P. Storer, R.	Dukhan, D. Leroy, F. Gosselin, G. Secta, F. LaColla, P.	Morer, K. Dukhan, D. Leroy, F.
Type Related/ Country	KT	Ukraine	
Idenix Ref. No.	1040 WO	1040 UA	
Docket No.	11874-077-228	11874-077-255	
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